

HINCKLEY URBAN DISTRICT COUNCIL



ANNUAL REPORTS

OF THE

MEDICAL OFFICER OF HEALTH

AND

CHIEF PUBLIC HEALTH INSPECTOR

FOR THE YEAR

1970

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HINCKLEY URBAN DISTRICT COUNCIL

HEALTH COMMITTEE

(as composed 31st December, 1970)

Mr. Councillor D. COLLINS, J.P.	(Chairman of the Council)
" " R. E. PARIS	(Chairman of Committee)
" " H. R. EVANS	(Vice-Chairman of Committee)
" " A. BOAK	
" " T. E. BROWN	
" " P. W. COKER	
" " J. H. COLLINS	
" " W. DAVIES, B.Sc. A.R.I.C.	
" " F. J. GEARY	
" " R. A. McCRYSTAL, J.P.	
" " T. O. McGRAH	
" " P. J. ORTON	
" " J. ROBINSON	
" " J. SUTTON	
" " J. G. S. TOMPKINS, B.A.	

PUBLIC HEALTH OFFICERS

of the

HINCKLEY URBAN DISTRICT COUNCIL

as at 31st December, 1970

Medical Officer of Health

J. B. KERSHAW, M.B., B.S., M.R.C.S., L.R.C.P., D.P.H.

Tel: Stoke Golding 349

(also Medical Officer of Health, Market Bosworth R.D.C. &
Assistant County Medical Officer, Leicestershire C.C.)

Chief Public Health Inspector

L. F. WHITMORE, M.A.P.H.I.

Tel: Earl Shilton 2117

Deputy Chief Public Health Inspector

F. D. T. GEORGE, A.M.I.P.H.E.

Additional Public Health Inspector

K. NICHOLS, M.A.P.H.I.

Pupil Public Health Inspector

R. P. MASON

Technical Assistants

G. A. HULME

P. HEY, O.N.C. (Building) .. (to 12/4/70)

J. BUXTON .. (to 30/6/70)

G. COE .. (from 3/8/70)

Clerks

Mrs. E. E. CLARK

Miss L. P. MOORE .. (to 27/4/70)

Miss M. PROUDMAN .. (from 1/7/70)

ANNUAL REPORT

for the year 1970

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To the Chairman and Members of the Council,

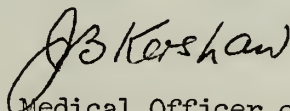
I have the honour to present the Annual Report for 1970.

The report follows the lines of previous reports, together with a detailed report by the Chief Public Health Inspector Mr. L.F. Whitmore, on the individual environmental factors.

1970 has been a reasonably satisfactory year as far as the over-all health picture in the Urban District is concerned and by comparison with other districts.

Once more I thank Mr. Whitmore and his staff for their help and support and also those who are responsible for preparing and circulating this report.

I must express my gratitude to members of the Council for the courtesy and encouragement which they have given over the years.



Medical Officer of Health

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Population estimate

The Registrar General's estimate shows an increase of 260 on the previous year.

Deaths

There were 9 more deaths than in 1969. (The 1968 - 1969 increase was 10).

204 of the 487 deaths were in persons over 75.

Births

There were 54 more live births than in 1969. Contrary to the national trend in which the birth rate is almost static, the Hinckley rate has increased. A contributory factor could be the arrival of younger persons to the new estates, from other areas.

The infant death rate is slightly higher whereas the national rate appears static.

However the comparative statistics of local and national rates show a similarity, and the divergences are not really significant apart from the increase in live births.

Measles

There were 461 notifications recorded. The incidence in Barwell and Earl Shilton during the early part of the year could be attributable to the fact that measles vaccination was slow in starting in those wards.

Dysentery and Food Poisoning

There were no large scale outbreaks of dysentery.

A number of cases of salmonella bredeney infection were discovered informally from follow-up of a notified case. Infection was traced to a food shop in Nuneaton where there had been a large outbreak.

Infectious Jaundice

The institution of a system of notification of this disease shows that there are always a number of sporadic cases in the community.

Follow-up of notifications again showed that spread of the disease is very much a domestic matter and that households and residential communities can easily become foci of infection. Prevention of spread requires the same hygienic precautions as does dysentery.

Tuberculosis

There were four fresh cases during 1970. Three were non-pulmonary and three of the cases were over 50.

Holiday infections

It has now become customary during the holiday season to receive information regarding persons who have returned from holiday, usually abroad, to the effect that they have been in infected areas and that they require surveillance or investigation for possible alimentary infections.

With the increase in overseas holiday traffic, availability of advice to travellers on vaccination and immunisation needs, is becoming increasingly important. The department endeavours to keep up-to-date in these matters which occupy more and more time in the summer months.

Vaccination and Immunisation

Immunising procedures against diphtheria, whooping cough, tetanus, poliomyelitis, smallpox and measles were available from family doctors.

Since 1967, the Health Department of the County Council has been using a computer for maintaining immunisation records for sending out appointments for attendance at doctors' surgeries and for calculating the necessary payments.

In view of this centralisation of records it is not possible to provide a break-down into individual county districts.

Social Welfare

The County Council Health and Welfare Department through its Social Welfare Section in 1970, continued to deal with the elderly and handicapped persons in the community.

This involved dealing with such persons in need of admission to residential accommodation (in County Homes and elsewhere). The service was not, however, concerned solely with admissions to residential accommodation but also with occupational therapy, mechanical aids to daily living and structural adaptations to the home. A large variety of both simple and very elaborate mechanical aids are made available through the agency of the British Red Cross Society in Leicester and a number of local sub-depots.

It is in connection with structural adaptations in the home that the District Public Health Department may come in contact with the Social Welfare Section. An elderly or disabled person may be living in accommodation which is unsuitable because of the physical handicap.

It was sometimes possible to synchronize the provision of standard grant amenities with further adaptation of the premises (with the aid of a County Council Welfare grant).

In September a report was submitted to the Council on the provisions of the Chronically Sick and Disabled Persons Act 1970. This Act went further to establish the position regarding adaptations of existing houses and our interpretation was that this now rested with the County Council. (Since then further progress has been made with the establishment of the County Council Social Services Department).

Geriatric Hospital Admission

Application for the admissions of elderly chronic sick patients to appropriate hospitals are dealt with by the Leicester Area Geriatric Service based on Hillcrest Hospital Leicester. The application is initially the responsibility of the patient's family doctor. This is followed by a social report by the Health Visitor attached to the family doctor. On the information provided by the reports clinical and social the Geriatric Service assesses priority for admission. Nevertheless, particularly during winter months, many requests are received from relatives and other interested parties for additional support in favour of hospital admission from the medical officer of health.

In the context of care of the very old and infirm it is relevant to itemize the various types of accommodation in which one of these persons may be living, e.g.

- (a) their own home (privately owned) with or without adaptations.
- (b) Council bungalow in association with Old Persons' Home.
- (c) Council flat or bungalow on estate.

- (d) - in certain other County districts - Warden supervised flat or bungalow.
- (e) County Council Home
- (f) Geriatric Hospital Bed
- (g) Hospital bed at Narborough

The problem as to the most suitable situation for the individual is becoming more complex and it is felt that there might well be more fluidity of movement between these types of accommodation.

The difficulties of arranging this are added to by the fact that more than one authority is involved:

- (a) the Housing Department of the Housing Authority with its own Welfare Officer.
- (b) the County Social Services Department with its concern regarding:
 - (i) mechanical aids and adaptations
 - (ii) Home Help provision
 - (iii) County Council Homes
- (c) the family doctor who is called upon for medical treatment and whose district nurse and health visitor is involved.
- (d) the Geriatric Consultants who control the hospital beds.

It would appear that the time is approaching for more co-ordination machinery to be considered.

Meals on Wheels and Luncheon Clubs

The Meals on Wheels service was maintained by the W.R.V.S. at the same level, as previously. Luncheon Club places were increased.

The W.R.V.S., its voluntary helpers and the caterers and canteens who supplied the meals are all to be thanked sincerely for the maintenance of the services under great difficulties especially during bad weather and holiday periods.

Home Safety

The Urban District Council continued to subsidise the local voluntary Home Safety Committee concerned with causes of domestic accidents and propaganda for prevention.

Mass Miniature Radiography Service

The Council's views were submitted to the Sheffield Regional Hospital Board on the proposed run-down of this service. At the time, it was felt that, to cease sending the mobile unit to factories for industrial surveys, was an unwise step. Since then there has been a temporary reprieve. In any case the point was made that nothing like this should be contemplated until the public had access to a modern X-Ray Unit at the Hinckley Hospital.

Insecticides

It is only right that special mention should be made of the alarm which was caused in June 1970 when a young boy managed not only to gain admission on to the Wykin tip face but also to eat some chocolate wafers contaminated with insecticide containing benzene hexachloride. The boy was admitted to the George Eliot Hospital with severe convulsions. The cause of his condition was fortunately discovered after some very good detective work. Thanks to the good work of all concerned he made a complete recovery. This incident serves to emphasise the toxicity of some of the commonly used insecticides.

STATISTICS AND SOCIAL CONDITIONS OF THE AREA

(For comparative purposes last year's figures have been
inserted in brackets)

Area in Acres	...11,899	
Registrar General's estimate of population	...45,330	(45,070)
No. of inhabited houses at 31/12/70	...16,471	(16,077)
Product of a Penny Rate at 31/3/70	...£7646/13/7	(£7318/0/2)
Rateable value at 31/3/70	...£1875,699	(£1803,350)

VITAL STATISTICS

		Local authority area			ENGLAND and WALES
		Males	Females	Total	
Estimated mid-year home population		-	-	45,330	48,987,700
Live births	Total	411	417	828	784,482
	Legitimate	386	403	789	719,738
	Illegitimate	25	14	39	64,744
Stillbirths	Total	4	6	10	10,341
	Legitimate	4	4	8	9,297
	Illegitimate	-	2	2	1,044
Total live and still births	Total	415	423	838	794,823
	Legitimate	390	407	797	729,035
	Illegitimate	25	16	41	65,788
Deaths of Infants Under 1 year of age	Total	7	9	16	14,269
	Legitimate	7	9	16	12,592
	Illegitimate	-	-	-	1,677
Under 4 weeks of age	Total	5	5	10	9,663
	Legitimate	5	5	10	8,548
	Illegitimate	-	-	-	1,115
Under 1 week of age	Total	3	4	7	8,328
	Legitimate	3	4	7	7,343
	Illegitimate	-	-	-	985
DEATHS - all ages		249	238	487	575,208

	Local authority area	ENGLAND and WALES
Live birth rates, etc.		
Livebirths per 1,000 home population (crude rate)	18.3	16.0
Area comparability factor	.99	1.00
Local adjusted rate	18.1	16.0
Ratio of local adjusted rate to national rate	1.13	1.00
Illegitimate live births as percentage of all live births	5	8
Stillbirth rate		
Stillbirths per 1,000 total live and stillbirths	12	13
Infant mortality rates		
Deaths under 1 year per 1,000 live births	19	18
Deaths of legitimate infants under 1 year per 1,000 legitimate live births	20	17
Deaths of illegitimate infants under 1 year per 1,000 illegitimate live births	-	26
Neonatal mortality rate		
Deaths under 4 weeks per 1,000 live births	12	12
Early neonatal mortality rate		
Deaths under 1 week per 1,000 total live births	8	11
Perinatal mortality rate		
Stillbirths and deaths under 1 week combined, per 1,000 total live and still births	20	23
Deaths rates, etc. - all ages		
Deaths per 1,000 home population (crude rate)	10.7	11.7
Area comparability factor	1.17	1.00
Local adjusted rate	12.5	11.7
Ratio of local adjusted rate to national rate	1.07	1.00

Number in Series	Year of Issue	
1st 2nd 3rd 4th 5th	1st 2nd 3rd 4th 5th	<p>1st Series (1891-1900) - 100,000,000 2nd Series (1901-1910) - 100,000,000 3rd Series (1911-1920) - 100,000,000 4th Series (1921-1930) - 100,000,000 5th Series (1931-1940) - 100,000,000</p>
6th	7th	<p>6th Series (1941-1950) - 100,000,000 7th Series (1951-1960) - 100,000,000</p>
8th	9th	<p>8th Series (1961-1970) - 100,000,000 9th Series (1971-1980) - 100,000,000</p>
10th	11th	<p>10th Series (1981-1990) - 100,000,000 11th Series (1991-2000) - 100,000,000</p>
12th	13th	<p>12th Series (2001-2010) - 100,000,000 13th Series (2011-2020) - 100,000,000</p>
14th	15th	<p>14th Series (2021-2030) - 100,000,000 15th Series (2031-2040) - 100,000,000</p>
16th	17th	<p>16th Series (2041-2050) - 100,000,000 17th Series (2051-2060) - 100,000,000</p>
18th	19th	<p>18th Series (2061-2070) - 100,000,000 19th Series (2071-2080) - 100,000,000</p>
20th	21st	<p>20th Series (2081-2090) - 100,000,000 21st Series (2091-2100) - 100,000,000</p>

COMPARATIVE STATISTICS

	Hinckley U.D.C.		England and Wales	
	<u>1970</u>	<u>1969</u>	<u>1970</u>	<u>1969</u>
Live Births				
Crude Rate				
per 1,000 home population	18.3	17.2	16.0	16.3
Stillbirths				
Rate per 1,000 total live and still births	12.0	8.0	12.0	13.0
Deaths of Infants				
Under 1 year				
rate per 1,000 live births	19.0	17.0	18.0	18.0
Deaths (all ages)				
Crude Rate				
per 1,000 home population	10.7	10.6	11.7	11.9
Neonatal Mortality				
deaths under 4 weeks				
per 1,000 live births	12.0	12.0	12.0	12.0
Early Neonatal Mortality				
deaths under 1 week				
per 1,000 live births	8.0	12.0	11.0	10.0

Deaths during the last seven years

CAUSE	1964	1965	1966	1967	1968	1969	1970
Tuberculosis	2	3	2	2	-	1	1
Coronary Disease	75	80	82	88	94	105	89
Cerebrovascular Disease	61	70	66	70	69	65	68
Lung Cancer	15	21	22	25	31	21	17
All other forms of Cancer excluding Leukaemia	63	62	65	58	56	52	67
ALL CAUSES OF DEATH	382	403	411	431	468	478	487

Table 1

Group 1		Group 2		Notes
Year	Age	Year	Age	
1990	10	1991	11	Group 1 only
1992	12	1993	12	Group 2 only
1994	14	1995	14	Group 1 only
1996	16	1997	16	Group 2 only
1998	18	1999	18	Group 1 only
2000	20	2001	20	Group 2 only
2002	22	2003	22	Group 1 only
2004	24	2005	24	Group 2 only
2006	26	2007	26	Group 1 only
2008	28	2009	28	Group 2 only
2010	30	2011	30	Group 1 only
2012	32	2013	32	Group 2 only
2014	34	2015	34	Group 1 only
2016	36	2017	36	Group 2 only
2018	38	2019	38	Group 1 only
2020	40	2021	40	Group 2 only

Table 2

Year	Age	Year	Age	Year	Age	Notes
1990	10	1991	11	1992	12	Group 1 only
1993	13	1994	14	1995	15	Group 2 only
1996	16	1997	17	1998	18	Group 1 only
1999	19	2000	20	2001	21	Group 2 only
2002	22	2003	23	2004	24	Group 1 only
2005	25	2006	26	2007	27	Group 2 only
2008	28	2009	29	2010	30	Group 1 only
2011	31	2012	32	2013	33	Group 2 only
2014	34	2015	35	2016	36	Group 1 only
2017	37	2018	38	2019	39	Group 2 only
2020	40	2021	41	2022	42	Group 1 only

Other Mortality Statistics

Cause of Death (Registrar General's Classification)

	<u>Male</u>	<u>Female</u>	<u>Total</u>
Tuberculosis (Nonpulmonary)	-	1	1
Malignant Neoplasm (Buccal Cavity etc.)	1	-	1
Malignant Neoplasm (Oesophagus)	2	-	2
Malignant Neoplasm (Stomach)	6	5	11
Malignant Neoplasm (Intestine)	5	8	13
Malignant Neoplasm (Larynx)	3	-	3
Malignant Neoplasm (Lung)	15	2	17
Malignant Neoplasm (Breast)	-	9	9
Malignant Neoplasm (Uterus)	3	-	3
Malignant Neoplasm (Prostate)	4	-	4
Leukaemia	1	1	2
Other malignant neoplasms	16	15	31
Benign and unspecified neoplasms	-	3	3
Diabetes Mellitus	2	10	12
Anaemias	1	-	1
Multiple Sclerosis	-	1	1
Other Diseases of Nervous System	-	2	2
Chronic Rheumatic Heart Disease	3	4	7
Hypertensive Disease	8	8	16
Ischaemic Heart Disease	52	37	89
Other Forms of Heart Disease	22	24	46
Cerebrovascular Disease	32	36	68
Other Diseases of Circulatory System	5	11	16
Influenza	5	3	8
Pneumonia	13	12	25
Bronchitis and Emphysema	21	9	30
Asthma	-	1	1
Other Diseases of Respiratory System	4	3	7
Peptic Ulcer	2	2	4
Intestinal obstruction and Hernia	1	1	2
Other Diseases of Digestive System	2	8	10
Nephritis and Nephrosis	-	1	1
Other Diseases, Genito-urinary system	3	2	5
Other complications of Pregnancy etc.	1	-	1
Diseases of Skin, Subcutaneous Tissue	1	-	1
Diseases of Musculo-skeletal system	-	1	1
Congenital Anomalies	3	5	8
Birth injury etc., difficult labour	1	-	1
Other causes of perinatal mortality	1	-	1
Symptoms and ill defined conditions	-	2	2
Motor Vehicle Accidents	7	-	7
All other accidents	3	5	8
Suicide and self-inflicted injuries	2	2	4
All other external causes	2	-	2
TOTAL DEATHS - ALL CAUSES	<u>249</u>	<u>238</u>	<u>487</u>

AGE AT DEATH

							<u>1970</u>	<u>1969</u>	<u>1968</u>
	Under	1	...	...	...	...	16	13	11
Over	1 and	"	5	...	...	...	1	4	1
"	5	"	15	...	...	...	2	1	2
"	15	"	25	...	...	...	6	5	3
"	25	"	35	...	...	...	5	3	2
"	35	"	45	...	...	...	8	9	12
"	45	"	55	...	...	...	26	19	42
"	55	"	65	...	...	...	72	78	84
"	65	"	75	...	...	...	147	138	131
"	75 and over		...	...	...	...	<u>204</u>	<u>208</u>	<u>180</u>
						TOTAL	<u>487</u>	<u>478</u>	<u>468</u>

GENERAL PROVISIONS FOR HEALTH SERVICES IN THE AREA

1. The Public Health Officers of the Authority are set out on page 2. of the Report.
2. Laboratory Facilities

Bacteriological examinations are carried out at the Public Health Laboratory, Groby Road Hospital, Leicester. The Director of the Laboratory is Dr. N. S. MAIR.

Specimens submitted from Hinckley included:

Nose and Throat	14
Faeces and Urine	18
Skin Swab	1
Chicken and Mushroom Pie	1
Steak and Kidney Pie	1
Prunes	1
Soup	1
Swimming Baths	
Free Chlorine	1
Free Chlorine and pH	148
Bacteriological	123
Mains Supply	
Free Chlorine	5
Free Chlorine and pH	16
Bacteriological	23
Wells	
Bacteriological	24
Free Chlorine and pH	1

3. Hospital Facilities

These are the responsibility of the Sheffield Regional Hospital Board.

In addition to the Hinckley and District and Sunnyside Hospitals there are general hospitals at Leicester. Many patients attend Hospitals in Nuneaton which is in the Birmingham Regional Hospital Board Area. Cases of infectious disease are admitted to the Isolation Hospital at Leicester. Some go to Whitley Isolation Hospital, Coventry.

There are chronic sick beds at Market Bosworth (Bosworth Park Infirmary and Westhaven), Hinckley (Sunnyside Hospital) and other hospitals in the County such as Markfield Hospital which also admits general medical and surgical cases.

There is no maternity hospital accommodation in Hinckley. Certain maternity beds in the new unit at Nuneaton are specifically for Leicestershire patients. These beds are in two categories (a) Consultant and (b) General Practitioner.

4. Other Facilities

Arrangements for other services operating in the District were made by the County Council direct, through the Health and Welfare Department:

Accommodation for elderly persons in County Homes
Domiciliary Midwifery and Ante-Natal Clinics
Health Visiting and Infant Welfare Centres
Home Nursing
Vaccination and Immunisation
Ambulance and Ambulance Cars
Domestic Helps
Mental Health Service
Services under Part III of the National Health Service Act for the prevention of illness; care and after-care; health education.

The policy of "attachment" of district nurses, midwives and health visitors to general medical practitioners is now in operation. Instead of working to a geographical area these officers work as part of a general practice team of which the family doctors are in charge.

5. Meals on Wheels and Chiropody Services are operated by the W.R.V.S. in conjunction with the following:-

County Council, District Council and
Old People's Clubs.

The W.R.V.S. has arranged for a luncheon club which can provide lunches for 40-50 persons on Tuesdays and Thursdays at the St. John Ambulance Headquarters, Brunel Road. These lunches are intended for elderly persons who are "socially isolated" and therefore would not normally receive regular cooked meals, and, because they are not house-bound would not always qualify for meals on wheels. Except in exceptional circumstances they make their own arrangements to reach the club. Apart from the 10p paid by the recipient for the meal, the overall cost is shared equally by the County and District Councils.

A further luncheon club has been arranged at Higham Way Baptist Church Hall.

TO : THE SECRETARY OF THE ARMY
FROM : THE CHIEF OF STAFF

1. The purpose of this memorandum is to inform you of the results of the recent study conducted by the Joint Staff on the subject of the proposed changes in the organization of the Army.

2. The study was conducted by a committee of the Joint Staff, which was composed of representatives of the Army, Navy, and Air Force. The committee's findings are summarized in the attached report.

3. The committee's findings are that the proposed changes in the organization of the Army are necessary in order to meet the requirements of the future war.

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PREVALENCE AND CONTROL OVER INFECTIOUS DISEASES

Notifiable Diseases (Other than Tuberculosis)

The following table shows the diseases notified during 1970 and their distribution.

DISEASE	HINCKLEY CENTRAL WARDS	BURBAGE WARD	BARWELL WARD	EARL SHILTON WARD	TOTAL
Measles	119 (104)	43 (12)	109 (10)	190 (16)	461 (142)
Scarlet Fever	1 (1)	6 (4)	- (-)	- (1)	7 (6)
Whooping Cough	2 (1)	- (3)	- (-)	- (-)	2 (4)
Dysentery	- (2)	- (-)	- (1)	- (-)	- (3)
+ Infective Jaundice	1 (10)	2 (3)	5 (3)	3 (4)	11 (20)
Food Poisoning Confirmed	2 (1)	- (-)	- (-)	- (-)	2 (1)
Not Confirmed	1 (1)	4 (-)	1 (-)	- (-)	6 (1)
TOTALS	126 (120)	55 (22)	115 (14)	193 (21)	489 (177)

+ First notifiable June 1968

In addition to the above table:

1 case of meningococcal infection was notified by the hospital.

1 case of typhoid was notified by another Health Department but subsequent investigations were inconclusive.

Follow-up of formally notified cases of infectious jaundice cases occasionally led to the discovery of another case or cases in the same family, which had not been officially notified.

PROBLEM SET 1: THE FUNDAMENTALS OF LOGIC

These problems are designed to help you understand the basic concepts of logic and how they are used in mathematics.

1. Let P and Q be propositions. Write down the truth table for the compound proposition $P \rightarrow Q$.

P	Q	$P \rightarrow Q$
T	T	T
T	F	F
F	T	T
F	F	T

P	Q	$P \wedge Q$
T	T	T
T	F	F
F	T	F
F	F	F

P	Q	$P \vee Q$
T	T	T
T	F	T
F	T	T
F	F	F

P	Q	$\neg P$
T	T	F
T	F	F
F	T	T
F	F	T

P	Q	$P \leftrightarrow Q$
T	T	T
T	F	F
F	T	F
F	F	T

2. Let P and Q be propositions. Write down the truth table for the compound proposition $(P \rightarrow Q) \wedge (Q \rightarrow P)$.

3. Let P and Q be propositions. Write down the truth table for the compound proposition $(P \vee Q) \wedge (\neg P \vee \neg Q)$.

AGE GROUPS AND SEX

Numbers originally notified	Scarlet Fever		Whooping Cough		Measles		Dysentery	
	M	F	M	F	M	F	M	F
Total all ages	3	4	1	1	234	227	-	-
Final numbers after correction								
UNDER 1 year	-	-	-	-	4	8	-	-
1 - "	-	-	-	-	27	30	-	-
2 - years	-	-	-	-	28	27	-	-
3 - "	-	-	-	-	28	27	-	-
4 - "	-	2	-	-	33	39	-	-
5 - 9 "	3	1	1	1	105	92	-	-
10 - 14 "	-	-	-	-	3	-	-	-
15 - 24 "	-	1	-	-	2	-	-	-
25 and over	-	-	-	-	1	-	-	-
Age unknown	-	-	-	-	3	4	-	-
TOTAL (all ages)	3	4	1	1	234	227	-	-
Numbers originally notified	Infective Jaundice		Food Poisoning		Mening- ococcus			
	M	F	M	F	M	F		
Total all ages	6	5	3	5	1	-		
Final numbers after correction								
UNDER 5 years	-	-	-	-	1	-		
5 - 14 "	6	1	-	-	-	-		
15 - 44 "	-	2	1	1	-	-		
45 - 64 "	-	2	-	-	-	-		
65 and over	-	-	-	-	-	-		
Age unknown	-	-	-	-	-	-		
TOTAL (all ages)	6	5	1	1	1	-		

Continued

Tuberculosis

Numbers originally notified Total all ages	Pulmonary		Other	
	M	F	M	F
Final numbers after correction				
UNDER 1 year	-	-	-	-
1 - "	-	-	-	-
2 - 4 years	-	-	-	-
5 - 9 "	-	-	-	-
10 - 14 "	-	-	-	-
15 - 19 "	-	-	-	-
20 - 24 "	-	-	-	-
25 - 34 "	-	-	-	1
35 - 44 "	-	-	-	-
45 - 54 "	-	-	-	1
55 - 64 "	-	-	-	-
65 - 74 "	1	-	=	1
75 and over	-	-	-	-
Age unknown	-	-	-	-
TOTAL (all ages)	1	-	-	3

MEDICAL EXAMINATIONS

Superannuation	...	23
Sick Pay Scheme	...	27
Special	...	6
Heavy Goods Vehicle Drivers	...	<u>17</u>
		<u>73</u>

International Vaccination
Certificates Franked ...627

To the Chairman and Members
of the Hinckley Urban District Council.

Mr. Chairman and Gentlemen,

It is with pleasure I present my report on the work of the Health Department for the year 1970.

I commented last year on the noticeable swing from clearance of unfit houses towards the improvement of houses. This swing is becoming even more apparent with the passing of the 1969 Housing Act. Although this is not greatly reflected in the number of grant applications, a great amount of time was spent during the year in the improvement field. Much of this time was spent dealing with abortive enquiries from members of the public who could see a possibility of carrying out routine repairs at half cost. Such enquiries are time consuming and were usually occasioned by misinterpretation of the national advertising carried out by the Government. Much of the advertising does not appear to have conveyed the true picture to the general public, and it is most difficult to persuade someone who has "seen it in the press" or "heard it on radio or television" that grant can be given for almost anything they may fancy. Nevertheless, many of the enquiries made will result in eventual applications and greatly improved houses. The benefit of work carried out in recent years is already becoming noticeable, many of the terraced houses having been improved under standard grants to quite a high standard, and because of their lower cost are becoming an attractive source of housing to couples starting their married life.

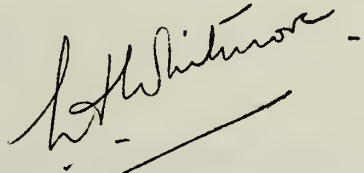
The possibility of area improvement was discussed by the Health Committee and a draft plan of a pilot area is due for further consideration during 1971.

Applications for qualification certificates to enable landlords to obtain "fair rents" for their controlled houses began to be received during the latter part of the year. The procedures involved appear rather difficult for landlords and tenants to understand easily and the extra work involved for the Rent Officer's staffs would appear to indicate some considerable future delays before matters are finalised. I feel, however, that some release from controlled rents is long overdue, to avoid the slow deterioration of houses where the landlord has been unable to afford repairs on the low rents paid.

Meat inspection began to cause problems towards the end of the year, when one of the slaughterhouses was taken over by a meat wholesaler, resulting in a rapid increase of kill, and necessitating almost full time attendance for inspection purposes. As a result the Council agreed to the training of a Technical Assistant as an authorised Meat Inspector to assist in this direction.

The public is becoming increasingly less tolerant of noise and much time has been spent in investigations into excessive noise. Differentiation between noise nuisance under the Act and mere annoyance is most difficult, but fortunately, in the case of industrial noise, most factory owners wish to live in peace with their neighbours and are very co-operative in their efforts to abate a nuisance or minimise annoyance. It is often difficult, however, to convince complainants that noise abatement measures have to be undertaken on a "trial or error" basis and that positive results may therefore take some time.

I would like to thank you, Mr. Chairman, and all Councillors for support during the year, and also all Chief Officers and their staffs for their ready advice and assistance so freely given. My thanks are also due to the staff of the Department for their work during the year and to the Medical Officer for his greatly valued co-operation and advice.

A handwritten signature in dark ink, appearing to read 'H. Whitmore', with a horizontal line drawn underneath it.

Chief Public Health Inspector

6th September, 1971

and continuing to be a great help to the
State of New York. I am sure that the
State of New York will be a great help to
the State of New York. I am sure that the
State of New York will be a great help to
the State of New York.

Very truly,
Yours,
John D. Rockefeller

John D. Rockefeller

SANITARY CIRCUMSTANCES OF THE AREA

1. WATER SUPPLY

The supply was satisfactory in quantity and bacteriological quality. Occasional complaints of discoloration of the supply have been received but these have generally been less in number.

Examination of Drinking Water Supplies

(a) Town Water

60 samples of town water were taken from various parts of the distribution system and submitted for bacteriological examination and estimation of free chlorine content. All but one were satisfactory.

(b) Well Water

25 samples of well water were submitted for bacteriological examination, these were from the cafe on the A5 which is out of reach of the water main. The supply is chlorinated. On one occasion the bacteriological report was not satisfactory but following adjustment of the chlorination plant, all subsequent reports have been satisfactory.

Water Supply to the Dwelling Houses in the District

Of the 45,330 persons living in the 16,472 houses in the district, 45,167 persons in 16,410 houses have an internal piped supply. 10 persons in 5 houses have an external piped supply and 153 persons in 56 houses out of reach of water mains are dependent on well supplies.

2. SEWERAGE AND SEWAGE DISPOSAL

Sewering of the small unsewered area of the Three Pots has now been completed, as has the construction of the relief sewer for the Hollycroft/Rugby Road area. Investigations have been commenced for the improvement of the drainage of the Battling Brook where it passes under the canal.

It is hoped, when plans for a proposed new school in Stoke Rd. are finalised, that it will be possible to drain the unsewered houses in Stoke Road to the Council's sewer.

The scheme for the concentration of sewage disposal from Stoke Golding and Barwell to a redesigned Earl Shilton works was commenced on 1st October and good progress was being made by the end of the year. Provisional Ministry approval was received in respect of the Hinckley Sewage Works and it is hoped that the scheme will be put to tender in April 1971.

3. CESSPOOLS

There are 33 septic tanks and 90 cesspools in the district serving 148 premises. These are mainly at isolated properties out of reach of sewers. 4 cesspools were discontinued by the end of the year.

THE UNIVERSITY OF CHICAGO

1929-1930

1

The University of Chicago is a private, non-sectarian, non-profit institution of higher learning, founded in 1837, and is one of the leading universities in the United States.

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4. SANITARY ACCOMMODATION

There are 18,721 water closets and 41 pail closets in the district.

5. PUBLIC CLEANSING

This service is under the control of the Engineer & Surveyor. House refuse is disposed of by controlled tipping on land at the rear of Wykin Estate, the use of the tip in Heath Lane having been discontinued. Trade refuse is disposed of on land in Stapleton Lane, Barwell. Much of the material formerly burned at Barwell is now buried at the controlled tip, burning at Barwell being now confined to old furniture, wood, etc. and the times for burning being severely limited. Despite this, smoke is often excessive and I would welcome complete cessation of burning at this tip, or, failing this, the use of smokeless incineration.

6. DUSTBINS

41 visits were made to 21 premises regarding the renewal of defective dustbins, resulting in the provision of 20 bins.

7. INSPECTION OF AREA

558 recorded complaints were received

430 concerned infestation of rats, mice, beetles, ants, wasps, etc.

15	"	housing defects,
13	"	atmospheric pollution,
11	"	food,
1	"	public toilets,
9	"	noise nuisance,
16	"	effluvia nuisance
2	"	water supply,
47	"	drainage,
3	"	animals,
1	"	caravans,
6	"	accumulations,
4	"	miscellaneous matters.

Premises

1,939 premises were inspected relating to nuisances or defects of all kinds which were discovered and dealt with.

	<u>Initial</u> <u>Inspections</u>	<u>Revisits</u>	<u>Total</u>
<u>Number of Inspections</u>			
Animal Keeping	4	10	14
Bakehouses	1	1	2
Dairies (including Milk Sampling)	63	5	68
Drainage Works	232	298	530
Dwelling houses (all purposes)	1409	315	1724
Infectious Diseases Inquiries	2	-	2
Food Poisoning Inquiries	3	-	3
Food Premises (all purposes)	652	116	768
Refuse Collection and Disposal	39	18	57
Rodent Control (excluding R.O.visits)	133	9	142
Shops and Offices	310	83	393
Slaughterhouses & Meat Inspection	692	184	876
Smoke Control (including visits to Air Pollution Recording Centre)	381	187	568
Verminous Premises (including infestations)	53	68	121
Caravans, etc.	33	6	39
Water Supplies (all purposes)	152	126	278
Factories and Workplaces	21	-	21
Other Inspections	1411	215	1626
TOTAL	<u>5591</u>	<u>1641</u>	<u>7232</u>

8. NOTICES

	<u>Housing</u>	<u>Public Health</u>
<u>Informal</u>		
Outstanding 1st January	13	17
Issued during year	7	37
Complied with during year	18	38
Outstanding 31st December	2	16
<u>Statutory</u>		
Outstanding 1st January	7	-
Issued during year	7	-
Complied with during year	12	-
Outstanding 31st December	2	-

9. SUMMARY ACTION

Proceedings were instituted in respect of two contraventions of Section 2. of the Food & Drugs Act, 1955. In one case of a foreign object (glass) in a bottle of milk, a fine of £10 was imposed and the other, where bread was found to contain foreign matter, resulted in a fine of £20.

10. OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

The following premises were registered under the Act on 31st December 1970:

	<u>Number Registered</u>
Offices	101
Retail Shops	290
Wholesale Shops and Warehouses	12
Catering Establishments open to the public, Canteens	17
Fuel Storage Depots	<u>4</u>
	<u>424</u>
<u>Premises Inspected</u>	
Offices	68
Retail Shops	218
Wholesale Shops and Warehouses	10
Catering Establishments open to the public, Canteens	12
Fuel Storage Depots	<u>2</u>
	<u>310</u>

5 accidents were reported, these were investigated but all were of a very minor nature and were not due to contravention of the Act. No further action was therefore necessary, but advice was given where applicable to avoid possible future recurrence.

11. MOVEABLE DWELLINGS

There was noticeably little trouble with itinerant caravan dwellers during the year. Only one concentration was noticed and these left the area with no trouble within a short period. Odd vans appear on occasions, but do not appear to stay long, possibly due to the attentions of the police, who are most helpful in this direction.

The ten licensed single van sites are satisfactorily conducted.

12. REGULATED BUILDINGS

There are no offensive trade premises in the district.

13. PET ANIMALS ACT, 1951

Three premises are licensed under the Act. All premises were satisfactorily conducted during the year.

14. RAG FLOCK AND OTHER FILLING MATERIALS ACT, 1951

Five premises are registered under the Act.

15. CLEAN AIR ACT, 1956

112 recorded observations were made on chimneys at 14 premises for smoke control purposes. In addition a total of 36 grit trays were laid to check on soot or grit emissions at 4 of these premises.

The majority of industrial premises have excellent records of smoke control, only a few exceptions give cause for any concern. Numerous complaints were made of emissions from one factory and

it was necessary to take court proceedings against the firm for contravention of the Act. A fine of £15 was imposed.

16. VERMINOUS PERSONS

No verminous persons came to the notice of the department during the year.

17. ERADICATION OF VERMIN

398 visits were made to 217 premises for the treatment of insect and other pests other than rats or mice. Infestations dealt with included ants, wasps, cockroaches, flies, crickets, etc.

18. COMMON LODGING HOUSES

There are no common Lodging Houses in the District.

19. HOUSING

A. New Houses

Houses, permanent type, completed during year:	
by local authority	... 18
by private enterprise	... 370
Houses in course of erection at end of year:	
by local authority	... 32
by private enterprise	... 276
Total number of post war houses completed:	
by local authority	... 2100
by private enterprise	... 5345
Number of applicants for Council houses at end of year	... 458
Number of applications received during the year	... 208
Number of Council houses in the district 31/12/70	... 3332
Number of Council houses in the district 31/12/39	... 1529

B. Inspection of Dwelling Houses During the Year

(1) (a)	Total number of dwelling houses inspected for housing defects (under Public Health or Housing Acts)	... 843
(b)	Number of inspections made for the purpose	... 1230
(2) (a)	Number of dwelling houses (included under (sub-head) (1) above) which were inspected and recorded under the Housing Consolidated Regulations 1925 and 1932	... 5
(b)	Number of inspections made for the purpose	... 23
(3)	Number of dwelling houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	... 5

C. Remedy of defects during the year without service of formal notice

Unfit houses rendered fit and houses in which defects were remedied during the period as a result of informal action by the Local Authority under the Housing or Public Health Acts	... 104
---	---------

D. Action under Statutory Powers during the year

(1) Public Health Acts

No statutory action was taken under these Acts.

(2) Housing Acts

No statutory action was necessary during the year.

20. E. Removal of Unfit Houses

(a) The following individual unfit houses were demolished during the year:

13 High Street, Earl Shilton.

15 " " " "

The Homestead, Highfield Street, Earl Shilton.

69 Lutterworth Road.

26 Southfield Road.

28 " "

12 Grove Road.

14 " "

52 Thorneycroft Road.

54 " "

56 " "

58 " "

Total - 12 houses

(b) The following houses in Clearance Orders were demolished during the year:

6 The Horsepool.

6 $\frac{1}{4}$ " "

6 $\frac{1}{2}$ " "

10 " "

11 " "

12 " "

13 " "

14 " "

16 " "

17 " "

Total - 10 houses

(c) Houses dealt with as Unfit during the year

(i) Clearance Areas

The Clearance Order in respect of Area 156 Coventry Road, Hinckley (9 houses) was confirmed during the year, but rehousing of the tenants has not yet been completed.

(ii) Individual Unfit houses

Closing Orders were made in respect of

7 Wood Street, Hinckley

71b " " Earl Shilton.

Demolition Orders were made on

113 Church Street, Earl Shilton.

115 " " " "

117 " " " "

Regular samples of the water from these baths are taken. Of a total of 145 samples taken during the year for bacteriological examination and the estimation of free chlorine, 8 were not fully satisfactory. In these cases it was necessary to give advice on maintenance and the need for keeping the chlorine dosage to a satisfactory standard.

INSPECTION AND SUPERVISION OF FOOD

26. MILK SUPPLY

<u>DAIRIES (Other than dairy farms) and DISTRIBUTORS Section 8. Milk and Dairies (General) Regulations, 1959</u>				
<u>No. on Register</u>	<u>No. of Inspections</u>	<u>Number of Contraventions Found</u>	<u>Remedied</u>	<u>Outstanding on 31/12/70</u>
DAIRIES 5	10	-	-	-
DISTRIBUTORS.42	4	-	-	-

(a) BIOLOGICAL MILK SAMPLES

No. of Routine Bulk Samples taken	Results of Biological Examination		
	Satisfactory	Evidence of living Tubercle Bacilli	Evidence of Brucella Abortus
7	7	-	-

All samples taken were of "Untreated" Milk

Whilst no samples of heat treated milk were taken for biological examination, I have an arrangement with the Director of the Public Health Laboratory that any sample of such milk failing the Phosphatase test, indicating unsatisfactory heat treatment, should be put to a biological test.

2 producers of "Untreated" milk retail raw milk in the district.

(b) BACTERIOLOGICAL MILK SAMPLES

CLASS	SATISFACTORY	UNSATISFACTORY	TOTAL
"Untreated"	7	-	7
Pasteurised	14	-	14
Sterilised	3	-	3
	24	-	24

(c) Phosphatase Test

All samples of Pasteurised Milk satisfied the Phosphatase Test.

- (d) One pasteurising establishment is in operation in the district.

27. ICE CREAM

No. of new premises registered during the year ... 1

Total Premises on Register

Manufacture and Retail ... 1

Retail only ... 216

20 samples of ice cream were taken, all from manufacturers outside the District. 8 were placed in Grade I

5	"	"	"	"	2
3	"	"	"	"	3
and 4	"	"	"	"	4

Follow-up samples of the lower graded samples were satisfactory.

28. (a) MEAT AND FOOD INSPECTION

There are five private slaughterhouses in the District. Ante-mortem inspection is carried out whenever possible and one hundred per cent post-mortem inspection is made.

10,457 animals were inspected, and 3 tons. 9 cwts. 1 stone, 10 lbs. of meat and offal was condemned.

Cysticercosis

14 bovine animals were found to have localised infection only and 263 lbs. of offal was condemned. It was necessary to submit one carcase to refrigeration.

(b) Carcasses inspected and condemned

	Cattle ex- cluding Cows	Cows	Calves	Sheep and Lambs	Pigs	BIRDS	TOTAL
Number killed	983	2	1	6507	2964	-	10457
Number inspected	983	2	1	6507	2964	-	10457
<u>ALL DISEASES</u> <u>EXCEPT</u> <u>TUBERCULOSIS</u>							Total weight in lbs.
Whole carcasses condemned	-	-	-	5	14	-	1716
Carcasses of which some part or organ was condemned	172	-	-	305	389	-	5551
Percentage of number inspected affected with disease other than tuberculosis	17.497	-	-	4.764	13.596	-	7267
<u>TUBERCULOSIS</u> <u>ONLY</u>							
Whole carcasses condemned	-	-	-	-	-	-	-
Carcasses of which some part or organ was condemned	-	-	-	-	44	-	261
Percentage of number inspected affected with tuberculosis	-	-	-	-	1.484	-	261

TOTAL WEIGHT OF CONDEMNED MEAT - 3 tons, 9 cwts, 1 stone, 10 lbs.

(c) Other Food

A total of 3 tons, 1 cwts, 28 lbs. of various unsound food-stuffs was condemned and disposed of by piercing tins or containers, staining of certain foods and then burying them at one of our refuse disposal tips. Much of this food is from breakdown of deep freeze cabinets and such wastage could possibly be avoided by more regular servicing of the cabinets.

29. SLAUGHTERHOUSES

The five licensed slaughterhouses have been maintained and operated satisfactorily throughout the year. 15 inspections were made during the period apart from those when meat inspection was being carried out.

The occupancy of one slaughterhouse changed towards the end of the year, the new occupiers being wholesale slaughtermen. This change resulted in a greatly increased kill, very often of a lower quality meat and placed much more pressure on the qualified staff.

30. KNACKER YARD

Four inspections of the premises were made. The condition of the premises has been satisfactorily maintained and the business carried on in a satisfactory manner. 507 animals were dealt with, 68 being alive when collected.

31. FOOD HYGIENE REGULATIONS

Number of premises inspected (all purposes)	...	265
" " inspections made (" ")	...	333
" " informal notices served	...	24
" " " " complied with	...	23
" " formal notices served	...	Nil

PREMISES	VISITED	INSPECTIONS
Meat Shops/Rooms	7	10
Fried Fish		
Chipped Potatoes	2	4
Canteens	3	6
Bakehouses	2	3
Market Stalls	43	55
Ice Cream	29	31
Mobile Delivery Vehicles	61	93
Others	118	131
TOTALS	265	333

In accordance with Circular 1/71 from the Ministry of Health the following details of food premises are supplied.

Butchers Shops/Meat Rooms	34
Grocers and Greengrocers	154
Bakers/Confectioners/Caterers	25
Fish and Chips (including wet fish)	23
Dairies	12
Cafes/Restaurants	25
Licensed Premises	98
Factory/School Canteens	25
+ Church Kitchens	22
/ Open Market	1

+ These premises have limited use only, much of the food consumed is prepared in Church Members' homes.

/ This is a Council operated open air market. Sanitary accommodation, hand and equipment washing facilities, and first aid equipment is provided at a central point adjoining the food stalls.

32. FOOD AND DRUGS SAMPLING

168 samples of food and drugs were submitted to the Public Analyst. 166 were informal sampling and 2 were formal ones.

The sampling rate was 3.69 per 1000 population. 16 of the samples received adverse reports, regarding labelling, quality, or condition.

<u>Samples obtained during year.</u>	<u>Formal</u>	<u>Informal</u>	<u>Unsatisfactory</u>
<u>Milk and Dairy Products</u>			
Milk		28	5
Skimmed milk powder	1	3	2
Longlife cream		2	
Single cream		1	
Standard cream		1	
Butter		5	
Cheese		8	1
Pure fat		1	
Lard		1	
Margarine		1	
Full cream evaporated milk		1	
Yogurt		1	
Malted milk		1	
<u>Meat and Meat Products</u>			
Pork Sausages		9	1
Meatless steaks in gravy		1	
Meat Pies		13	
Meat Paste		3	
Hamburgers with onions and gravy		1	
Crab Paste		1	
Minced steak with onions in rich gravy		1	
<u>Confectionery & Biscuits etc.</u>			
Dairy-cream trifle		1	
Fruitarian chocolate sandwich		1	
Whipped chocolate		1	
Fruity Sauce		1	
Milk Loaf		1	
Bread Pudding		1	
Ice-cream		2	
Blackcurrant tarts with fresh cream		2	
Fresh cream raspberry desart		1	
Ice lollie mixture		1	
Ice cream powder		1	
Cake fruit mix		1	
Strawberry flavour delight		1	
Bread		3	1
Biscuits		1	
<u>Drinks</u>			
Instant Coffee		1	
Orangeade		3	
Cider		1	
Lime crush and lemonade		2	1
Glucose drink		1	
Apple crush		1	
Cola		1	1
Wines		3	
Tea		1	
Ginger Beer		1	
<hr/>			
Cd. fwd.	1	117	12

<u>Other foods</u>	<u>Formal</u>	<u>Informal</u>	<u>Unsatisfactory</u>
Brought forward	1	117	12
Bubble gum		1	
Jam		1	
Plain Flour	1	2	1
Corn oil		1	
Soup		11	
Honey		1	
Lemon Curd		1	
Apples		1	
Salad Cream		2	
Sauce		1	
Pickles		3	
Stem Ginger in Syrup		1	
Liquid Cochineal		2	
Flaked Rice		2	1
<u>Drugs</u>			
Cough Sedative Expectorant antiseptic		1	
Vegetable Laxative tablets		1	
Buttercup syrup		1	
Junior Asprins		1	
Collis Brownes compound		1	
Herbal Lung tonic		1	
Entroquin		1	
Alka Zane		1	
Congreves Balsamic Elixir		1	1
Mentholated Balsam		1	
Caffexen		1	1
Delixir Expectorant		1	
Sugaree		1	
Powerin		1	
Olive Oil		1	
Metatone Vitamin mineral tonic		1	
Nervetone vitamin tonic		1	
Cough Linctus		2	
TOTAL	2	166	16

In addition to the samples submitted to the Public Analyst 209 samples of milk and 10 of spirits were informally examined in the Health Department laboratory. This sampling of milk enables a constant check to be kept informally on the quality of milk consumed in the district and also brought to the main pasteurising dairy for processing.

The Public Analyst reported adversely on 16 samples. Seven of these were samples submitted in respect of food complaints (2 milk, 1 flaked rice, 1 ginger beer, 2 bread and 1 sausage). One sample of rice flakes containing excessive husk was the cause of stocks being withdrawn. a bottle of Cola was incorrectly labelled, and this was amended. One sample of lime crush and lemonade had an excessive saccharin content. Two skimmed milk powders contained excessive moisture and a sample of balsamic elixir did not contain a reference regarding medical advice on the packet or associated literature. These matters were taken up with the manufacturers and satisfactorily dealt with.

An informal sample of plain flour was deficient of the required calcium carbonate content, but a formal sample taken subsequently was satisfactory. Three samples of milk gave indication of a slight excess water but following investigation further samples have been very satisfactory.

33. FOOD COMPLAINTS

18 food complaints were received during the year regarding the following foods:

Frozen Chicken
1lb.13oz. tin of Letona Cling Peaches
Stewed steak with rich gravy
Bottle of old Style Ginger Beer
Small Pork Pie
 $\frac{1}{4}$ lb. Roast Pork
Two Harvest Fruit Pies
Sliced loaf (wrapped)
4 Slices of gammon
1 Pint bottle of milk
Wrapped sliced bread
Wrapped sliced loaf
Wrapped sliced loaf (for toast)
Buttercream Sponge
Danish Pastry
1 pint milk
Medium sliced wrapped loaf
8oz. packet flaked rice

Prosecutions were undertaken in the case of 2 bottles of milk containing glass fragments, fines of £15. and £20. being imposed, and in the case of a loaf of bread containing dirt, a fine of £10. was imposed. Warning letters were sent where appropriate in the remaining cases.

34. WEEKLY OPEN MARKET

43 inspections were made. The number of stalls varied from 9 to 11. The market complies with the Food Hygiene (Market Stalls and Delivery Vehicles) Regulations 1966 by the provision of a room for the exclusive use of the food stallholders and containing the necessary facilities.

35. FOOD POISONING

2 confirmed and 6 unconfirmed cases were investigated and necessary specimens taken. One case was still under treatment at the end of the year.

36. PREVENTION OF DAMAGE BY PESTS ACT

1619 inspections were made to 387 premises in connection with the destruction rats, mice and pests.

No. of properties to be protected	17,997
No. of properties inspected, as a result of	
(a) notification	213
(b) otherwise	217

No. of properties found to be infested (other than agricultural)	
(a) Rats, Major infestation	-
Minor	158
(b) Mice, Major	-
Minor	76

All these infestations were efficiently treated.

Contract Premises

65 premises have a contract with the Department to remove any infestation of rats, mice or beetles from their premises.

Sewer Baiting

783 manholes were treated using fluoracetamide. Checks were made at all manholes where baits were taken.

Summary of Manholes Baited and Results

District	Number of Manholes	Number Treated
Central Wards	746	329
Burbage	391	198
Barwell	220	98
Earl Shilton	215	111
Stoke Golding	79	47
TOTALS	1,651	783

37. FACTORIES ACTS 1937 to 1961

There were 509 factories on our register at the end of the year; the trades carried out being as follows:-

Agricultural Machinery	1 Brought forward	264
Artificial Silk Winders	1 Electricity Suppliers	2
Automobile Engineers	43 Hosiery (incl. Knitwear	
Bakers & Confectioners	6 and Underwear)	118
Boot & Shoe Manfs.	30 Hosiery Machine Repairs	2
Boot & Shoe Repairers	15 Hosiery Waste Sorting	2
Bottling Cosmetics and	Joinery & Wheelwright	27
Medical Requisites	3 Jewellery Design & Manf.	1
Building & Timber Merchants	49 Kitchen Cabinet Makers	2
Cardboard Box Manfs.	5 Metal Workers	4
Carpet Sewing	1 Meter Testing & Repairing	1
Chemical Manufacturers	2 Mineral Water Manf.	1
Concrete Product Manf.	1 Motor Vehicle Repairers	23
Cooked Meat & Sausages	3 Painters, Decorators,	
Cycle Engineers	3 Glaziers	12
Dental Mechanics	5 Pasteurising Plants	1
Display Studios	4 Plastic Pipes/Packing Case Mf.	3
Dyers & Cleaners	9 Plumbers	10
Electrical Engineers	33 Photograph Developers	2
Electronic Equipment	1 Printers	8
Engineering Factories	38 Public Transport Depots	9
Furnace Building and	Pump Assemblers	1
Lining Materials	2 Slaughterhouse, Knacker Yard, &	
Fancy Goods/Drapers	3 Cold Storage Warehouse	11
Furniture & Upholstery	Watch & Clock Makers	2
Repairs	6 Vehicle Building	3
Cd. forward	<u>264</u>	TOTAL <u>509</u>

The Prescribed particulars with reference to Parts I. and VIII of the Factories Act are included at the end of this report.

38. NOISE ABATEMENT ACT, 1960

9 recorded complaints were received concerning noise nuisance although many other enquiries were also dealt with. Complaints ranged from noise from factories to noisy neighbours. All complaints and enquiries are investigated, and even if no nuisance is substantiated an effort is made to improve the conditions complained about. It is regretted that modifications are often carried out to factories involving noise producing processes without consultation with the Department. The expense of abating a noise nuisance following completion of the modifications could often be avoided if such consultation had taken place. Some complaints or enquiries were regarding traffic noises, but these are impossible to deal with, although my sympathies are often with the complainant where noisy motor-cycles, with inadequate or missing baffles to silencers are concerned.

39. MISCELLANEOUS DUTIES

(a) Heating Appliances (Fireguards) Act, 1952

36 premises were visited for the checking of appliances.

135 appliances were examined and found to be satisfactory.

(b) Animal Boarding Establishments Act, 1963

7 visits were made to 6 registered premises. Conditions were generally satisfactory.

40. STAFF

There were three changes in staff during the year. Two Technical Assistants obtained other appointments, and as a temporary measure were replaced with one Technical Assistant only. The latter expressed a desire to obtain a qualification, and in view of the increase in meat inspection, the Council agreed to his training as an Authorised Meat Inspector. He was making very satisfactory progress in this training by the end of the year. The junior clerk also left the department and was replaced by Miss M. Proudman.

TABLE OF VITAL STATISTICS FOR THE URBAN COUNCIL

As compiled from the Registrar General's Annual Estimates
of the population of England and Wales

YEAR	POPULATION	BIRTHS	BIRTH RATE	DEATHS	DEATH RATE	INFANT MORTALITY RATE
1899	11,019	361	30.08	193	16.08	160.6
1909	12,576	335	27.6	190	15.1	146.2
1919	13,707	208	12.99	171	11.12	100.9
1929	15,650	294	18.9	223	14.2	71.4
1939	34,360	594	17.2	336	9.6	47.0
1940	35,060	601	17.1	364	10.38	47.0
1941	35,887	574	15.96	397	11.06	50.5
1942	35,044	654	18.66	321	9.11	42.8
1943	34,498	681	19.71	328	9.5	36.7
1944	34,430	753	21.9	335	9.7	27.9
1945	34,000	688	20.0	323	9.3	26.1
1946	36,620	855	23.3	366	9.9	44.4
1947	37,650	858	22.79	397	10.5	46.8
1948	38,580	785	20.39	364	9.4	24.2
1949	38,750	691	17.83	396	10.2	27.4
1950	39,050	680	17.41	367	9.39	26.85
1951	38,980	683	17.5	392	10.05	46.8
1952	39,080	605	15.48	348	8.9	26.44
1953	39,310	669	17.01	356	9.05	32.88
1954	39,680	577	14.54	413	10.40	24.26
1955	39,800	569	14.29	394	9.89	33.39
1956	40,020	593	14.81	356	8.89	25.29
1957	40,090	629	15.68	397	9.90	30.20
1958	40,450	661	16.34	410	10.13	15.12
1959	40,630	661	16.27	373	9.18	18.15
1960	40,890	667	16.31	374	9.14	29.98
1961	41,573	719	17.32	405	9.75	13.90
1962	41,840	758	18.11	413	9.87	31.66
1963	42,000	710	16.90	432	10.28	18.30
1964	42,270	748	17.69	382	9.03	8.02
1965	42,530	768	18.06	403	9.47	11.71
1966	43,070	758	17.59	411	9.54	11.87
1967	43,910	747	17.0	431	9.8	16.0
1968	44,530	791	17.8	468	10.5	14.0
1969	45,070	774	17.2	478	10.6	17.0
1970	45,330	828	18.3	487	10.7	19.0

APPENDIX I.

FACTORIES ACT, 1961

Prescribed particulars on the administration
of the Factories Act, 1961

PART I.

INSPECTIONS

Premises	Number on Register	Number of		
		Inspect -ions	Written Notices	Occupiers Prosecuted
(1)	(2)	(3)	(4)	(5)
(i) Factories in which Sections 1,2,3, 4 and 6, are to be enforced by Local Authorities	48	6	3	-
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	461	15	4	-
(iii) Other premises in which Section 7 is enforced by Local Authority (excluding outworker's premises)	-	-	-	-
TOTAL	509	21	7	-

CASES IN WHICH DEFECTS WERE FOUND

Particulars	Number of cases in which defects were found				No. of cases in which prosecutions were instituted
	Found	Remedied	Referred to H.M. by H.M. Inspector Inspector		
(1)	(2)	(3)	(4)	(5)	(6)
Want of cleanliness (S.1)	3	2	-	1	-
Overcrowding (S.2)	-	-	-	-	-
Unreasonable temperature (S.3)	-	-	-	-	-
Inadequate ventilation (S.4)	-	-	-	-	-
Ineffective drainage of floors (S.6)	-	-	-	-	-
Sanitary Conveniences (S.7)					
(a) Insufficient	-	-	-	1	-
(b) Unsuitable or defective	5	4	-	-	-
(c) Not separate for sexes	-	-	-	-	-
Other offences against the Act (not including offences relating to Outworkers)	-	-	-	-	-
TOTAL	8	6	-	2	-

PART VIII. OF THE ACT
Outwork
 (Sections 110 & 111.)

Nature of Work	Section 110			Section 111		Prosecutions
	No. of Out- workers in Aug. list req'd by S.110	No. of cases of default in send- -ing list to Council	No. of prose- cutions for failure to supply	No. of instances of work in un- whole- some premises	Notices served	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Wearing Apparel Making etc. Cleaning and Washing	89	-	-	-	-	-

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